

## PATENT

## DORSEY &amp; WHITNEY LLP

US BANK CENTRE  
1420 5TH AVENUE, SUITE 3400  
SEATTLE WA 98101

FACSIMILE COVER SHEET  
(206) 903-8820

July 30, 2003

TO: Commissioner for Patents  
P.O. Box 1450, Alexandria, VA 22313-1450

FAX # (703) 746-7239  
TELEPHONE: (703) 305-3842

FROM: Phoebe Pogson for Edward W. Bulchis TELEPHONE : (206) 903-8800 Main; (206) 903-8785 Direct

Applicant	: Brent Keeth	Attorney Docket No.:	: 500514.01
Serial No.	: 08/798,227	Group Art Unit	: 2186
Filed	: February 11, 1997	Examiner	: Behzad Peikari
Title	: MEMORY SYSTEM WITH DYNAMIC TIMING CORRECTION		

Date Sent : July 28, 2003

Date Due :

I hereby certify that the attached is a copy of a response to an Office Action that was faxed to the USPTO on the date of the certificate of submission, February 28, 2003, to (703) 746-7239.

July 30, 2003  
Date

Phoebe E. Pogson  
Phoebe E. Pogson

## Items Attached

## # of pages

Facsimile Transmittal	1
Fee Transmittal Sheet (+ copy)	2
Response	2
Confirmation of Receipt (Auto-Reply Facsimile Transmission)	1

No. of pages (including cover sheet): 6

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PLEASE CONTACT Phoebe Pogson AT (206)903-8795 IF TRANSMISSION IS INCOMPLETE OR CANNOT BE READ.

446602-741 (500514.01)

02/28/03 20:00:37

USPTO-&gt;

Right FAX

Page 001

TO: Auto-reply fax to 206 903 8820 COMPANY:

## Auto-Reply Facsimile Transmission



UNITED STATES  
PATENT AND  
TRADEMARK OFFICE

TO:

Fax Sender at 206 903 8820

Fax Information

Date Received:

Total Pages:

2/28/03 7:59:02 PM [Eastern Standard Time]  
5 (including cover page)

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Received  
Cover  
Page

=====&gt;

02/28/2003 18:33 FAX 206 903 8820	DORSEY & WHITNEY	007
<b>DORSEY &amp; WHITNEY LLP</b>		
US BANK CENTRE 1429 5TH AVENUE SUITE 3400 SEATTLE, WA. 98101		
FACSIMILE COVER SHEET (206) 903-8820		
<p><small>THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS LEGALLY PRIVILEGED AND CONFIDENTIAL INFORMATION INTENDED SOLELY FOR THE USE OF THE PERSONS OR ENTITIES NAMED BELOW. IF YOU ARE NOT SUCH PERSONS OR ENTITIES, DO NOT READ THE MESSAGE BELOW. ANY DISTRIBUTION OR REPRODUCTION OF THIS FACSIMILE MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS MESSAGE IN ERROR, PLEASE IMMEDIATELY CALL US TO REPORT AT (206) 903-8820.</small></p>		
Date: February 28, 2003 (300314.01)		
Total Number of Pages (including this cover sheet): 5		
TO: Examiner Behzad Pakrati	FAX: 703-746-7239	
FIRM NAME: PTO	LOCATION:	
TELEPHONE: 703-305-3842		
FROM: Denise Sheridan for Edward W. Batchis, Attorney of Record		
TELEPHONE NUMBER: (206) 903-8785		
COMMENTS:		
Attached, please find our response to the office action dated December 23, 2002.		
Thank you so much for your time.		
If you have any questions please call Denise Sheridan at 206-903-5455.		
Original will be sent via (check one): <input type="checkbox"/> Mail <input type="checkbox"/> Messenger <input type="checkbox"/> Air Courier <input checked="" type="checkbox"/> Will not be sent		
PLEASE CONTACT Denise Sheridan at x5455		
IF TRANSMISSION IS INCOMPLETE OR CANNOT BE READ.		
Reference #446602-741 (500514.01)		
Received from <206 903 8820> at 2/28/03 7:59:02 PM [Eastern Standard Time]		

Received from &lt; 206 903 8820 &gt; at 7/30/03 7:34:20 PM [Eastern Daylight Time]

## DORSEY &amp; WHITNEY LLP

US BANK CENTRE  
1420 5TH AVENUE  
SUITE 3400  
SEATTLE, WA. 98101

FACSIMILE COVER SHEET  
(206) 903-8820

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Date: February 28, 2003 (500514.01)

Total Number of Pages (including this cover sheet): 5

TO: Examiner Behzad Peikari

FAX: 703-746-7239

FIRM NAME: PTO

LOCATION:

TELEPHONE: 703-305-3842

FROM: Denise Sheridan for Edward W. Bulchis, Attorney of Record

TELEPHONE NUMBER: (206) 903-8785

## COMMENTS:

Attached, please find our response to the office action dated December 23, 2002.

Thank you so much for your time.

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Original will be sent via (check one): ☐ Mail ☐ Messenger ☐ Air Courier ☒ Will not be sent

PLEASE CONTACT Denise Sheridan at x5455

IF TRANSMISSION IS INCOMPLETE OR CANNOT BE READ.

Reference #446602-741 (500514.01)

# FEE TRANSMITTAL SHEET (FOR FY 2003)

## Complete if Known

Application No. 08/798,227  
Filing Date February 11, 1997  
First Named Inventor Brent Keeth  
Group Art Unit 2186  
Examiner B. Peikari  
Atty. Docket Number 500514.01 (660073.587)

## METHOD OF PAYMENT (Check One)

1. ☒ The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and credit any over payments to Deposit Account No.: 50-1286; Deposit Account Name: DORSEY & WHITNEY LLP

2. ☐ Check Enclosed

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description
101	201	375	750	Utility Filing Fee
105	205	165	330	Design Filing Fee
109	209	375	750	Reissue Filing Fee
114	214	80	160	Provisional Filing Fee
<b>Subtotal (1)</b>				<b>\$0</b>

### 2. EXTRA CLAIM FEES

Current Claims	Prior	Extra	Fee	Fee Paid
Total 24	24	0	x \$ 18	= \$ 0
Ind. 5	5	0	x \$ 84	= \$ 0
Multiple Dependent Claims				x \$ = \$
<b>Subtotal (2)</b>				<b>\$ 0</b>

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description
101	201	9	18	Claims in excess of 20
102	202	42	84	Independent claims in excess of 3
104	204	140	280	Multiple dependent claim
108	208	42	84	Reissue independent claims over original patent
110	210	9	18	Reissue claims in excess of 20 and over original patent

## FEE CALCULATION (Continued)

### 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description	Fee paid
105	205	65	130	Surcharge - Late filing fee or oath	\$
123	223	25	50	Surcharge - late provisional filing fee or cover sheet	\$
169	269	130	268	Non-English specification	\$
177	277	2,520	2,520	For Filing a Request for Reexamination	\$
195	295	300	300	Publication (early or Republication)	\$
115	215	55	110	Extension for reply within first month	\$
116	216	205	410	Extension for reply within 2 <sup>nd</sup> month	\$
117	217	465	930	Extension for reply within 3 <sup>rd</sup> month	\$
118	218	725	1,450	Extension for reply within 4 <sup>th</sup> month	\$
120	220	885	1,970	Extension for reply within 5 <sup>th</sup> month	\$
120	220	160	320	Filing a brief in support of an appeal	\$
121	221	140	280	Request for oral hearing	\$
143	243	55	110	Terminal Disclaimer Fee	\$
149	249	55	110	Petition to revive - unavoidable	\$
149	249	650	1,300	Petition to revive - unintentional	\$
149	249	650	1,300	Utility/Reissue issue fee (+ advance copies)	\$
149	249	235	470	Design issue fee (+ advance copies)	\$
125	225	130	260	Petitions to the Commissioner	\$
125	225	50	100	Petitions related to provisional applications	\$
125	225	180	360	Submission of IDS	\$
125	225	40	80	Recording each patent assignment per property (times number of properties)	\$
175	275	375	750	Request for Continued Examination (RCE)	\$
Other fee (specify)					\$
<b>Subtotal (3)</b>				<b>\$0</b>	
<b>Total Amount of Payment:</b>				<b>\$0</b>	

## Submitted by:

Name: Edward W. Bulchis

Reg. No.: 26747

Telephone: (206) 903-8800

Signature: *Edward W. Bulchis*

Date: Feb. 28, 2003

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